

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship is as stated below next to my name. I believe I an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "RESOURCE MANAGEMENT FOR TESTING A COMMUNICATION SYSTEM", is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56(a).

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

<u>Harley R. Ball</u>	Registration No. 31,733;
<u>Steven J. Funk</u>	Registration No. 35,875;
<u>Michael J. Setter</u>	Registration No. 37,936;
<u>Carl A. Forest;</u>	Registration No. 28,494;
<u>James M. Graziano</u>	Registration No. 28,300;
<u>Thomas Swenson</u>	Registration No. 36,696;
<u>William P. Wilbar</u>	Registration No. 43,265;
<u>Travis C. Stephenson</u>	Registration No. 45,132;
<u>Eugene G. Kim</u>	Registration No. 46,267; and
<u>Brett L. Bornsen</u>	Registration No. 46,566

PLEASE ADDRESS ALL
COMMUNICATIONS TO:

CUSTOMER NUMBER: 021396
Attn: Harley R. Ball
Sprint Law Department
8140 Ward Parkway
Mailstop: MOKCMP0506
Kansas City, Missouri 64114

102230-0005660

ATTORNEY CONTACT:

Michael J. Setter

Phone: (303) 379-1100

Fax: (303) 379-1155

JOINT INVENTOR

Inventor: Charles H. Fintel
(Printed Name)Charles H. Fintel
(Signature)

Citizenship: United States of America

Date: March 8, 2001

P.O. Address: 2150 Manzanita Drive, Oakland, CA 94611-1140

Residence: 2150 Manzanita Drive, Oakland, CA 94611-1140

JOINT INVENTOR

Inventor: Jody L. Krivohlavek
(Printed Name)Jody L. Krivohlavek
(Signature)

Citizenship: United States of America

Date: 1/9/2001P.O. Address: ~~546 South Hill Blvd., Daly City, CA 94104~~ 311-8th Avenue, SanResidence: ~~546 South Hill Blvd., Daly City, CA 94104~~ 311-8th Avenue, Unit #1,
San Mateo, CA 94401

JOINT INVENTOR

Inventor: Eric B. Yarbrough
(Printed Name)

(Signature)

Citizenship: United States of America

Date: _____

P.O. Address: 1015 Woodside Rd., Redwood City, CA 94061

Residence: 1015 Woodside Rd., Redwood City, CA 94061

JOINT INVENTOR

Inventor: Alfredo B. Bona
(Printed Name)Alfredo B. Bona
(Signature)

Citizenship: Phillipines

Date: 1/9/2001

P.O. Address: 4634 Maritime Loop, Union City, CA 94587

Residence: 4634 Maritime Loop, Union City, CA 94587

T02230"0605660

JOINT INVENTOR

Inventor: Benjamin Lingat Benitez
(Printed Name)

(Signature)

Citizenship: United States of America

Date: 1/9/2001

P.O. Address: 4710 Harbor Cove Court, Union City, CA 94587

Residence: 4710 Harbor Cove Court, Union City, CA 94587

JOINT INVENTOR

Inventor: Mark Joseph Garcia
(Printed Name)

(Signature)

Citizenship: United States of America

Date: 1-9-01

P.O. Address: 354 Northumberland Ave., Redwood City, CA 94061-3838

Residence: 354 Northumberland Ave., Redwood City, CA 94061-3838

JOINT INVENTOR

Inventor: Daniel Pandika
(Printed Name)

(Signature)

Citizenship: United States of America

Date: 03/06/01

P.O. Address: 2237 Norwood Rd., Livermore, CA 94550

Residence: 2237 Norwood Rd., Livermore, CA 94550

FORM 230-00000000

THE UNIVERSITY OF CHICAGO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

PLEASE ADDRESS ALL
COMMUNICATIONS TO:

CUSTOMER NUMBER: 021396
Attn: Harley R. Ball
Sprint Law Department
8140 Ward Parkway
Mailstop: MOKCMP0506
Kansas City, Missouri 64114

Brett L. Bornsen
Phone: (303) 379-1100
Fax: (303) 379-1155

JOINT INVENTOR

Inventor: Charles H. Fintel
(Printed Name) _____
(Signature)

Citizenship: United States of America Date: _____

P.O. Address: 2150 Manzanita Drive, Oakland, CA 94611-1140

Residence: 2150 Manzanita Drive, Oakland, CA 94611-1140

JOINT INVENTOR

Inventor: Jody L. Krivohlavek _____
(Printed Name) (Signature)

Citizenship: United States of America Date: _____

P.O. Address: 546 South Hill Blvd., Daly City, CA 94104

Residence: 546 South Hill Blvd., Daly City, CA 94104

JOINT INVENTOR

Inventor: Eric B. Yarbrough 
(Printed Name) (Signature)

Citizenship: United States of America Date: 12/14/00

P.O. Address: ~~1015 Woodside Rd., Redwood City, CA 94061~~ ^{EBY} 730 MARQUES ISLE BLVD., #8, SAN MATEO, CA

Residence: ~~1015 Woodside Rd., Redwood City, CA 94061~~ 730 Marinnes Isle Blvd., #8, San Mateo, CA 94404

JOINT INVENTOR

Inventor: Alfredo B. Bona
(Printed Name) _____
(Signature)

Citizenship: Phillipines Date:

P.O. Address: 4634 Maritime Loop, Union City, CA 94587

Residence: 4634 Maritime Loop, Union City, CA 94587

JOINT INVENTOR

Inventor: Benjamin Lingat Benitez _____
(Printed Name) (Signature)

Citizenship: United States of America Date: _____

P.O. Address: 4710 Harbor Cove Court, Union City, CA 94587

Residence: 4710 Harbor Cove Court, Union City, CA 94587

JOINT INVENTOR

Inventor: Mark Joseph Garcia _____
(Printed Name) (Signature)

Citizenship: United States of America Date: _____

P.O. Address: 354 Northumberland Ave., Redwood City, CA 94061-3838

Residence: 354 Northumberland Ave., Redwood City, CA 94061-3838

JOINT INVENTOR

Inventor: Daniel Pandika _____
(Printed Name) (Signature)

Citizenship: United States of America Date: _____

P.O. Address: 2237 Norwood Rd., Livermore, CA 94550

Residence: 2237 Norwood Rd., Livermore, CA 94550

102230-0205E160